

IV. OWNER/OPERATOR INFORMATI	ON			
A. Type of Ownership:		7		
☐ Publicly Owned ☐ Privately Owned		Both Public and Priv	ate Owned Federally owned	
B. Operator Contact Information (See instru Name of Treatment Plant Operator:	uctions)	Telephone Number:		
Name of Treatment Flant Operator.		Telephone Number.		
Operator Mailing Address (Street):				
Operator Mailing Address (City, State, Zip Code):				
Is the operator also the owner?			If yes, list certification class and number below.	
Yes No No		Yes No Certification Number:		
Certification Class:		Certification (valider)	· · · · · · · · · · · · · · · · · · ·	
And the second s		E .		
V. EXISTING ENVIRONMENTAL PER				
Current NPDES Number:	Issue Date of Current Perm		Expiration Date of Current Permit:	
KPDES No. KY0093858	8-31-04		8-31-09	
Number of Times Permit Reissued:	Date of Original Permit Iss	suance:	Sludge Disposal Permit Number:	
5	1 4-1-90			
Kentucky DOW Operational Permit #:	Kentucky DSMRE Permit	Number(s):		
Which of the following additional environm CATEGORY		MIT WITH NO.	PERMIT NEEDED WITH PLANNED APPLICATION DATE	
Air Emission Source		William William		
THE EMISSION SOURCE		,		
Solid or Special Waste				
Hazardous Waste - Registration or Permit				
VI. DISCHARGE MONITORING REPO	ORTS (DMRs)			
KPDES permit holders are required to sub	omit DMRs to the Div to specifically identify	the name and telephor	regular schedule (as defined by the KPDES ne number of the DMR official and the DMR	
A. DMR Official (i.e., the department, designated as responsible for submitting Division of Water):			Ross - Manager	
DMR Official Telephone Number:		(270)843-1146		
B. DMR Mailing Address: Address the Division of Water will Contact address if another individual			ailing address in Section I.C), or s for you; e.g., contract laboratory address.	
DMR Mailing Name:		· · · · · · · · · · · · · · · · · · ·		
DMR Mailing Address:				
DMR Mailing City, State, Zip Code:	<u> </u>			

DEP 7032 Revised February 2002

VII. APPLICATION FILING FEE

KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount (for permit renewals, please include the KPDES permit number on the check to ensure proper crediting). Descriptions of the base fee amounts are given in the "General Instructions."

Facility Fee Category:

Non-process Industry

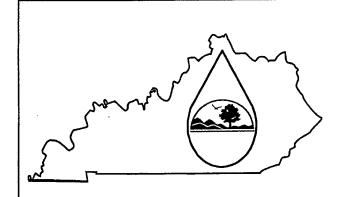
Filing Fee Enclosed:
2009

VIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
Mr. Ms. Manager	270-843-1146
SIGNATURE	DATE:
Mike Ross	3-9-09

KPDES FORM F



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

A complete application consists of this form and Form 1. For additional information, Contact KPDES Branch, (502) 564-3410.

I. OUTFALL LOCATION

For each outfall list the latitude and longitude of its location to the nearest 15 seconds and name the receiving water.

A. Outfall Number

B. Latitude

C. Longitude

D. Receiving Water (name)

D. Receiving Water (name)

D. Receiving Water (name)

Solution to the nearest 15 seconds and name the receiving water.

A. Are you now required by any federal, state, or local authority to meet any implementation schedule for the construction, upgrading or operation of wastewater treatment equipment or practices or any other environmental programs which may affect the discharges described in this application? This includes, but is not limited to, permit conditions, administrative or enforcement orders, enforcement compliance schedule letters, stipulations, court orders, and grant or loan conditions.

1. Identification of Conditions,	2. Affected Outfalls No. Source of Discharge		Brief Description	 Final Compliance Date 	
Agreements, Etc.			of Project	a. req.	b. proj.
NIA					
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B. You may attach additional sheets describing any additional water pollution (or other environmental projects which may affect your discharges) you now have under way or which you plan. Indicate whether each program is now under way or planned, and indicate your actual or planned schedules for construction.

III. SITE DRAINAGE MAP

Attach a site map showing topography (or indicating the outline of drainage areas served by the outfall(s) covered in the application if a topographic map is unavailable) depicting the facility including: each of its intake and discharge structures; the drainage area of each storm water outfall; paved areas and buildings within the drainage area of each storm water outfall, each know past or present areas used for outdoor storage or disposal of significant materials, each existing structural control measure to reduce pollutants in storm water runoff, materials loading and access areas, areas where pesticides, herbicides, soil conditioners and fertilizers are applied; each of its hazardous waste treatment, storage of disposal units (including each area not required to have a RCRA permit which is used for accumulating hazardous waste under 40 CFR 262.34); each well where fluids from the facility are injected underground; springs, and other surface water bodies which receive storm water discharges from the facility.

IV. NARRA	TIVE DESCRIPTION OF POLLUTA ich outfall, provide an estimate o	NT SOURCES) of impervi	ous surfaces (including payed	areas and building roofs)
drained to 1	the outfail, and an estimate of the	e total surface area drain	ed by the ou	tfall.	
Outfail Number	Area of Impervious Surface (provide units)	Total Area Drained (provide units)	Outfall Number	Area of Impervious Surface (provide units)	Total Area Drained (provide units)
001	Approximately	Approximately			
001	2 acres.	4 acres			,
dispos manag	ie a narrative description of signed in a manner to allow exposement practices employed to mand the location, manner, and from	ure to storm water; med inimize contact by thes	thod of treat e materials	ment, storage, or disposal; p with storm water runoff; mai	est and present materials terials loading and access
Agricu	Itural supplies (f	ertilizers, cher	nicals,	pesticides) are k	ept inside ich prevents
the s	warehouse where material from con	ning In contac	t with	n stormubler run	off.
pollut	ach outfall, provide the location onts in storm water runoff; and chance for control and treatment	a description of the trea	tment the st	orm water receives, including	the schedule and type of
Outs Numb	JI .	Tres	}m\≜nT		List Codes from Table F-1
00	Oil water so discharge. Fertilizers are	parator trea The other area Keptare diked	ts stor s Onsile or cove	mwater prior to whore chemical which prevent	5
	the material	from enterior	ng the p	path of stormulation	er runoff:
V. NON-ST	ODM NO TED DISCHARGES				
A. I certif	fy under penalty of law that the r discharges, and that all non-st c application for the outfall.	outfall(s) covered by thi orm water discharges fro	s application om these out	n have been tested or evaluate fall(s) are identified in either	d for the presence of non- an accompanying Form C
	ficial Title (type or print)	Signature		Annual Control of the	Date Signed
M_{i}	Ke Ross	Mike	Don	ســـــــــــــــــــــــــــــــــــــ	3-9-09
B. Provida	le a description of the method us	ed, the date of any testin	ng, and the o	nsite drainage points that wer	e directly observed during
VI. SIGNIF	ICANT LEAKS OR SPILLS				•
Provide ex	isting information regarding the	history of significant lea	ks or spills	of toxic or hazardous pollutan	ts at the facility in the last
three years	, including the approximate date	and location of the spill	or leak, and	the type and amount of mate	Hai icleaseu,

There have been no significant leaks or spills at this facility within the last

•			
TO DESCRIPTION PROPERTY.			1
VII. DISCHARGE INFORMATION	Cilanding Complete and	e set of tables for each outfall. Annotate	a the ontfall number in the enace
A,B,C, & D: See instructions be	fore processing. Complete one	set of tables for each outlant. Annotav	e the outrait immost m me shace
provided. Tables F-1, F-2, and F	-3 are included on separate page	ges.	
E: Potential discharges not c	overed by analysis - is any to	oxic pollutant listed in Table F-2, F-3,	or F-4, a substance which you
currently use or manufacture as a	n intermediate or final product	t or by product.	
Yes (list all such pollutant	below)	No (go to Section IX)	
			,
	·	•	
VIII. BIOLOGICAL TOXICITY TES	TING DATA		V
Do you have any knowledge or a discharges or on a receiving water	reason to believe that any bioler in relation to your discharge	logical test for acute or chronic toxicity within the last 3 years?	y has been made on any of your
		,	
. Yes (list all such results belo	<u> </u>	Na (go to Section IX)	
	• • • • • • • • • • • • • • • • • • • •		•
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IX. CONTRACT ANALYSIS INFOR	MATION		
Were any of the analyses reporte	MATION d in item VII performed by a c	contract laboratory or consulting firm?	
Were any of the analyses reporte	d in item VII performed by a c	contract laboratory or consulting firm?	
Were any of the analyses reporte	d in item VII performed by a c	•	use additional sheets if necessary).
Were any of the analyses reported Yes (list the name, address and	d in item VII performed by a c	contract laboratory or consulting firm? analyzed by each such laboratory or firm below;	use additional sheets if necessary).
Were any of the analyses reporte	d in item VII performed by a c	•	use additional shects if necessary).
Were any of the analyses reporte Yes (list the name, address and No (go to Section IX)	d in item VII performed by a c	analyzed by each such laboratory or firm below,	
Were any of the analyses reported Yes (list the name, address and	d in item VII performed by a c	•	use additional sheets if necessary). D. Pollutants Analyzed
Were any of the analyses reporte Yes (list the name, address and No (go to Section IX)	d in item VII performed by a c	analyzed by each such laboratory or firm below,	
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VII. DISCHARGE INFORMATION OUTFALL NO: /							
Part A - You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.							
	Maximum Values (include units)			ge Values de units)			
Pollutant and CAS Number	Grab Sample Taken During 1st	Flow-weighted	Grab Sample Taken During 1st 20 Minutes	Flow-weighted	Number of Storm-Events	Sources of Pollutants	
(if available)	9. Omg/L	Composite	20 Minutes	Composite	Sampled		
Oil and Grease Biological	1. One	N/A			<u>'</u>		
Oxygen Demand BOD ₅							
Chemical Oxygen Demand (COD)							
Total Suspended Solids (TSS)	8.0mg/L						
Total Kjeldahl Nitrogen							
Nitrate plus Nitrite Nitrogen						,	
Total Phosphorus							
рН	Minimum 6.57	Maximum	Minimum	Maximum		·	
Part B - List each poll	utant that is limited in a	n effluent guideline whi	ich the facility is subject	to or any pollutant liste	ed in the facility's	KPDES permit for its process ns for additional details and	
requirements.					see the historio	is for additional details and	
		m Values e units)		Average Values (include units)			
Pollutant and CAS Number (if available)	Grab Sample Taken During 1 st 20 Minutes	Flow-weighted Composite	Grab Sample Taken During 1st 20 Minutes	Flow-weighted Composite	Number of Storm Events Sampled	Sources of Pollutants	
None					- Sampres		
, , , , ,							
·							
				- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10			

	(includ	m Values e units)	Average \(\)(include	Values units)		
CAS Number Taken D	Grab Sample Taken During 1 st 20 Minutes	Flow-weighted Composite	Grab Sample Taken During 1 st 20 Minutes	Flow-weighted Composite	Number of Storm Events Sampled	Sources of Pollutants
Vone						

	V					
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tred 1					 	
				· · · · · · · · · · · · · · · · · · ·		
D - Provide data f 1.	or the storm event(s) whi	ch resulted in the maxim	num values for the flow-we	ighted composite sam	ple.	6.
Date of Storm Event	Duration of Storm Event (in minutes)	Total rainfall during storm event (in inches)	Number of hours between beginning of storm measured and end of previous measurable rain event	Maximum flow rate during rain event (gal/min or specify units)	event	ov. from rain (gallons or ify units)
rovide a description	on of the method of flow i	neasurement or estimate	<u> </u>	<u> </u>		
					•••••	

FILE COPY



IVATERS Laboratory
ESTB Room 405
1906 College Meights Blvd. 61066
Bowling Green, XY 42101-1066

Analysis Report

SOUTHERN STATES BOWLING GREEN COOP

ATTN: ANALYSIS RESULT 640 PLUM SPRINGS LOOP

Water Analysis, Training, Education & Research Services Telephone: 270-745-5287 PAX: 270-745-3102

BOWLING GREE KY 42101

Order ID:

08112507

Samples Collected:

11/24/2008

Date Received:

11/24/2008

Report Date:

12/12/2008

Sample	Analyzed	Test Description	Result	Melhod
1 Oil Water	12/3/2008	Oil & Grease	9.0 mg/L	EPA 1664
2 Oil Water	11/24/2008	рН	6.57 ph Units	SM 4500-H+
2 Oil Water	11/26/2008	Total Suspended Solids (TSS)	8.0 mg/L	SM 2540 D

Approved By: This Sur Cabrage

Jana Fattic, Operations Director

The National Map

6 km NE of Bowling Green, Kentucky, United States 01 July 1996 🕸 640 Plum Springs Loop, Bowling Green, KY 42101

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